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File: 2000.002500

January 5, 1999

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231

EXPRESS MAIL RECEIPT

NUMBER: EL046221405US

DATE OF DEPOSIT: **JANUARY 5, 1999**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents,

Washington, DC 20231.

RE: U.S. Patent Application Entitled: A METHOD AND APPARATUS FOR PATTERN MATCHING ON SINGLE AND MULTIPLE PATTERN STRUCTURES - David W. Smith (2000.002500/TT2581)

Sir:

Transmitted herewith for filing are:

- (1) 28-page patent specification with 31 claims and an abstract (also Figures 1-4 on 4 sheets);
- (2) Declaration;
- (3) Power of Attorney; and
- (4) Assignment and Assignment Cover Sheet.

All correspondence, notices, official letters and other communications should be directed to Terry D. Morgan, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Terry D. Morgan at (713) 934-4050.

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The Assistant Commissioner is authorized to deduct the amount of the total filing fee (listed below) from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT2581.

FILING FEE CALCULATION

FOR			Small Entity				Large Entity			
Total Claims	31 - 20	= 11	x \$9	=	\$		or x \$18	=	\$	198.00
Independent Claims	3 - 3	= 0	x \$39	=	\$		or x \$78	=	\$	0.00
Multiple Dependent Claim(s)			+ \$130	0 =	\$		or + \$26	60 =	\$	0.00
Basic Fee:			+ \$380	0 =	\$		or + \$76	60 =	\$	760.00
Assignment Recording Fee:	(\$40 per a	issignee)	+	=	\$		+	=	\$	40.00
TOTAL FILING FEES					\$	0.00			\$_	998.00

Pursuant to 37 C.F.R. § 1.10 the Applicants request the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcards to evidence receipt of these materials.

Respectfully submitted,

Terry D. Morgan

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TDM/mp Enclosures

cc: Ms. Laura K. Fenton (w/enc.)